

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S12 1	1	voicexml and HTML and earcon and (JSP (java near server near page))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S12 2	88	voicexml and HTML and (JSP (java near server near page))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S12 3	1	S122 and (JSQL (java near speech near markup near language))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S12 4	33	(JSQL (java near speech near markup near language))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S12 5	25	S124 and (TSS (text-to-speech) (text near speech))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S12 6	17	S122 and (partition\$5 segment\$5) and (summar\$5 highlight\$5) and (user near (profile information))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S12 7	1	S126 and (link near (count densit\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S12 8	40	conver\$8 with (HTML with voicexml)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S12 9	102	((hyperlink link) near2 density) same (HTML web page document www internet hypertext)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40

## EAST Search History

S13 0	3	("6728934").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S13 1	10	("5555343"   "5884262"   "5953392"   "6282272"   "6310889"   "6349132"   "6366650"   "6569208"   "6594348"   "6606611").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/13 07:40
S13 2	2	("6442523").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S13 3	99	(conver\$8 transcod\$6 translat\$6) with (HTML same (vxml voicexml))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S13 4	15	S133 and (summar\$9 abstract\$6 highlight\$6) and (user near2 profile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S13 5	2	("20020165955").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S13 6	9	HTML near2 object near2 structure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S13 7	84	parsing same (HTML near2 object)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S13 8	1246	(715/500).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S13 9	1072	(715/500.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40

## EAST Search History

S14 0	417	(715/511).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S14 1	465	(715/512).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S14 2	2888	(715/513).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S14 3	455	(715/523).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S14 4	125	(715/539).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S14 5	5262	(707/1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S14 6	6290	(707/10).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S14 7	5417	(709/224).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S14 8	1973	(709/218).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S14 9	182	(715/747).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40

## EAST Search History

S15 0	33	(JSML (java near speech near markup near language))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S15 1	25	S150 and (TSS (text-to-speech) (text near speech))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S15 2	1246	(715/500).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S15 3	1072	(715/500.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S15 4	417	(715/511).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S15 5	465	(715/512).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S15 6	2888	(715/513).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S15 7	455	(715/523).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S15 8	125	(715/539).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S15 9	5262	(707/1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40

## EAST Search History

S16 0	6290	(707/10).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S16 1	5417	(709/224).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S16 2	1973	(709/218).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S16 3	182	(715/747).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S16 4	1	voicexml and HTML and earcon and (JSP (java near server near page))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S16 5	88	voicexml and HTML and (JSP (java near server near page))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S16 6	1	S165 and (JSML (java near speech near markup near language))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S16 7	17	S165 and (partition\$5 segment\$5) and (summar\$5 highlight\$5) and (user near (profile information))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S16 8	1	S167 and (link near (count densit\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S16 9	40	conver\$8 with (HTML with voicexml)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40

## EAST Search History

S17 0	102	((hyperlink link) near2 density) same (HTML web page document www internet hypertext)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S17 1	3	("6728934").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S17 2	10	("5555343"   "5884262"   "5953392"   "6282272"   "6310889"   "6349132"   "6366650"   "6569208"   "6594348"   "6606611").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/13 07:40
S17 3	2	("6442523").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S17 4	99	(conver\$8 transcod\$6 translat\$6) with (HTML same (vxml voicexml))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S17 5	15	S174 and (summar\$9 abstract\$6 highlight\$6) and (user near2 profile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S17 6	2	("20020165955").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S17 7	9	HTML near2 object near2 structure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S17 8	84	parsing same (HTML near2 object)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S17 9	33	(JSML (java near speech near markup near language))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40

## EAST Search History

S18 0	25	S179 and (TSS (text-to-speech) (text near speech))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S18 1	1246	(715/500).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S18 2	1072	(715/500.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S18 3	417	(715/511).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S18 4	465	(715/512).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S18 5	2888	(715/513).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S18 6	455	(715/523).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S18 7	125	(715/539).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S18 8	5262	(707/1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S18 9	6290	(707/10).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40

## EAST Search History

S19 0	5417	(709/224).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S19 1	1973	(709/218).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S19 2	182	(715/747).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S19 3	33	(JSML (java near speech near markup near language))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S19 4	25	S193 and (TSS (text-to-speech) (text near speech))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S19 5	1246	(715/500).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S19 6	1072	(715/500.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S19 7	417	(715/511).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S19 8	465	(715/512).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S19 9	2888	(715/513).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40

## EAST Search History

S20 0	455	(715/523).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S20 1	125	(715/539).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S20 2	5262	(707/1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S20 3	6290	(707/10).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S20 4	5417	(709/224).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S20 5	1973	(709/218).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S20 6	182	(715/747).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S20 7	88	voicexml and HTML and (JSP (java near server near page))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S20 8	17	S207 and (partition\$5 segment\$5) and (summar\$5 highlight\$5) and (user near (profile information))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S20 9	1	voicexml and HTML and earcon and (JSP (java near server near page))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40

## EAST Search History

S21 0	88	voicexml and HTML and (JSP (java near server near page))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S21 1	1	S210 and (JSML (java near speech near markup near language))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S21 2	17	S210 and (partition\$5 segment\$5) and (summar\$5 highlight\$5) and (user near (profile information))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S21 3	1	S212 and (link near (count densit\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S21 4	1	voicexml and HTML and earcon and (JSP (java near server near page))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S21 5	1	S207 and (JSML (java near speech near markup near language))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S21 6	1	S208 and (link near (count densit\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S21 7	40	conver\$8 with (HTML with voicexml)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S21 8	102	((hyperlink link) near2 density) same (HTML web page document www internet hypertext)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S21 9	3	("6728934").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40

## EAST Search History

S22 0	10	("5555343"   "5884262"   "5953392"   "6282272"   "6310889"   "6349132"   "6366650"   "6569208"   "6594348"   "6606611").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/13 07:40
S22 1	2	("6442523").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S22 2	99	(conver\$8 transcod\$6 translat\$6) with (HTML same (vxml voicexml))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S22 3	15	S222 and (summar\$9 abstract\$6 highlight\$6) and (user near2 profile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S22 4	2	("20020165955").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S22 5	9	HTML near2 object near2 structure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S22 6	84	parsing same (HTML near2 object)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S22 7	88	voicexml and HTML and (JSP (java near server near page))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S22 8	17	S207 and (partition\$5 segment\$5) and (summar\$5 highlight\$5) and (user near (profile information))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S22 9	40	conver\$8 with (HTML with voicexml)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40

## EAST Search History

S23 0	102	((hyperlink link) near2 density) same (HTML web page document www internet hypertext)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S23 1	3	("6728934").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S23 2	10	("5555343"   "5884262"   "5953392"   "6282272"   "6310889"   "6349132"   "6366650"   "6569208"   "6594348"   "6606611").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/13 07:40
S23 3	2	("6442523").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S23 4	99	(conver\$8 transcod\$6 translat\$6) with (HTML same (vxml voicexml))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S23 5	15	S234 and (summar\$9 abstract\$6 highlight\$6) and (user near2 profile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S23 6	2	("20020165955").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/13 07:40
S23 7	9	HTML near2 object near2 structure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40
S23 8	84	parsing same (HTML near2 object)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 07:40

# Inference Search

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1821	(715/511-513).CCLS.	US-PGPUB	OR	OFF	2006/10/13 09:14
L2	273	(715/523,747).CCLS.	US-PGPUB	OR	OFF	2006/10/13 09:14
L3	3139	(709/218,224).CCLS.	US-PGPUB	OR	OFF	2006/10/13 09:14
L4	5151	L1 L2 L3	US-PGPUB	OR	ON	2006/10/13 09:15
L5	58	L4 and ((voice near markup) voicexml)	US-PGPUB	OR	ON	2006/10/13 09:15
L6	55	L5 and (hypertext HTML)	US-PGPUB	OR	ON	2006/10/13 09:16
L7	38	L6 and (java JSP)	US-PGPUB	OR	ON	2006/10/13 09:16